

Attorney Docket: 917/192

**A Magnetizing Fixture With Insulated Core**

**Abstract**

5        A magnetizing fixture is provided for connection to an electrical power supply. Electrically conductive elements fit within channels connecting top and bottom surfaces of an electrically conductive core. One end of each electrically conductive element connects to a power supply and the other end to an electrically conductive top. An electrically insulating layer coating the channels and top and bottom surfaces of the electrically conductive core  
10      electrically isolates the electrically conductive elements from the electrically conductive core.

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